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## Product Datasheet

### **Recombinant PHH3 Antibody / Histone H3 (pSer10), Clone: [PHH3/471R], Mouse, Monoclonal NSJ-V8647-20UG**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant PHH3 Antibody / Histone H3 (pSer10), Clone: [PHH3/471R], Mouse, Monoclonal                                                                                                                                                                        |
| Artikelnummer            | NSJ-V8647-20UG                                                                                                                                                                                                                                                |
| Hersteller Artikelnummer | V8647-20UG                                                                                                                                                                                                                                                    |
| Alternativnummer         | NSJ-V8647-20UG                                                                                                                                                                                                                                                |
| Hersteller               | NSJ Bioreagents                                                                                                                                                                                                                                               |
| Wirt                     | Mouse                                                                                                                                                                                                                                                         |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | IHC-P                                                                                                                                                                                                                                                         |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | A synthetic peptide corresponding to the amino acids surrounding phospho S10 were used as the immunogen for the recombinant PHH3 antibody.                                                                                                                    |
| Produktbeschreibung      | Phosphohistone H3 (PHH3) is a marker specific for cells undergoing mitosis. Serine 10 of Histone H3 is phosphorylated in association with mitotic chromatin condensation in late G2 and M phase of the cell cycle and thus, PHH3 can distinguish mitosis f... |
| Klonalität               | Monoclonal                                                                                                                                                                                                                                                    |
| Klon-Bezeichnung         | [PHH3/471R]                                                                                                                                                                                                                                                   |
| UniProt                  | <a href="#">P68431</a>                                                                                                                                                                                                                                        |

|                        |                                                                                           |
|------------------------|-------------------------------------------------------------------------------------------|
| Reinheit               | Protein G affinity chromatography                                                         |
| Formulierung           | 0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide                |
| Antibody Type          | Primary Antibody                                                                          |
| Application Verdünnung | Immunohistochemistry (FFPE): 1-2ug/ml for 30 minutes at RT                                |
| Anwendungsbeschreibung | Optimal dilution of the recombinant PHH3 antibody should be determined by the researcher. |